

DETECTABLE WARNING ELEMENTS

The Standard Specifications are revised as follows:

SECTION 604, BEGIN LINE 25, DELETE AS FOLLOWS:

The detectable warning elements shall be set in *a* thin set latex modified mortar ~~in accordance with ANSI A108.1 or as~~ recommended by the element manufacturer for outdoor use for adhering brick to concrete.

A type A certification in accordance with 916 for ~~detectable warning elements and~~ thin set latex modified mortar shall be furnished prior to use of the materials.

SECTION 905, BEGIN LINE 36, INSERT AS FOLLOWS:

905.05 Detectable Warning Elements

Detectable warning bricks used in sidewalk curb ramps shall be in accordance with ASTM C 902, Class SX, type II. The color shall approximate 30109 or 30166 in accordance with Federal Standard No. 595a. The color shall be consistent throughout the brick. The truncated domes shall be as shown on the plans. The minimum dimensions of the brick shall be 2 1/4 in. (60 mm) thick by 3 5/8 in. (90 mm) wide by 7 5/8 in. (195 mm) long. The minimum thickness shall not be measured within the area of the domes. *Detectable warning elements shall be selected from the Department's list of approved Detectable Warning Elements.*
